

13281 U.S. PTO
011604

Patent
Attorney Docket No. 030681-624

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT
APPLICATION TRANSMITTAL LETTER

Mail Stop PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Customer Number 2 1 8 3 9

Sir:

Enclosed for filing is the utility patent application entitled:

METHOD OF MANUFACTURING SILICON OPTOELECTRONIC DEVICE, SILICON
OPTOELECTRONIC DEVICE MANUFACTURED BY THE METHOD, AND IMAGE INPUT AND/OR
OUTPUT APPARATUS USING THE SILICON OPTOELECTRONIC DEVICE

17497 U.S. PTO
10/758136
011604

by the following named inventor(s):

Eun-kyung LEE, Byoung-lyong CHOI, Pil-soo AHN, Jun-young KIM and Young-gu JIN

☒ Applicant(s) suggests Figure 12 for inclusion on the front page of the patent application publication and patent.

☒ Applicant(s) requests that the published application include the following assignment information:
Samsung Electronics Co., Ltd., Gyeonggi-do, Republic of Korea

☐ Small entity status is claimed.

Also enclosed are:

DRAWINGS: 16 sheets of formal drawings _____ sheets of informal drawings

DECLARATION: ☒ will follow ☐ executed, is enclosed ☐ unexecuted, is enclosed

ASSIGNMENT: ☐ is enclosed ☒ will follow

**CLAIM FOR
PRIORITY
UNDER 35 U.S.
C. § 119 and/or
365:**☒ is made in the declaration☒ is hereby made as follows

Country	Appl. No.	Filing Date DD-MM-YYYY
Korea	2003-3259	17-01-2003

☒ certified copy(ies) enclosed☐ certified copy(ies) will follow**OTHER PAPERS:** ☒ a General Authorization for Petitions for Extensions of Time and Payment of Fees☒ an Information Disclosure Statement☒ an Application Data Sheet (ADS)☐ _____

_____☒ The filing fee has been calculated as follows ☐ and in accordance with the enclosed preliminary amendment:

CLAIMS					
	No. of Claims		Extra Claims	Rate	Fee
Basic Application Fee (1001)					\$ 770.00
Total Claims	35	MINUS 20 =	15	x \$18.00 (1202) =	\$ 270.00
Independent Claims	2	MINUS 3 =	0	x \$86.00 (1201) =	\$ 0.00
If multiple dependent claims are presented, add \$290.00 (1203)					
Total Application Fee					\$ 1,040.00
<input type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Application Fee					\$ 0.00
Add Assignment Recording Fee of \$40.00 (8021) if Assignment document is enclosed.					
TOTAL APPLICATION FEE DUE					\$ 1,040.00

☐ This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.☒ A check in the amount of \$ 1,040.00 is enclosed for the fee due.

- ☒ The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Please address all correspondence concerning this application to:

Burns, Doane, Swecker & Mathis, L.L.P.
Customer Number **2 1 8 3 9**
P.O. Box 1404
Alexandria, Virginia 22313-1404

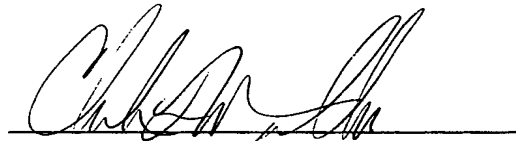
Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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Filed: January 16, 2004

By



Charles F. Wieland III

Registration No. 33,096

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Eun-kyung LEE et al

Application No.: Unassigned

Filing Date: January 16, 2004

Group Art Unit: Unassigned

Examiner: Unassigned

Confirmation No.: Unassigned

Title: METHOD OF MANUFACTURING SILICON OPTOELECTRONIC DEVICE, SILICON
OPTOELECTRONIC DEVICE MANUFACTURED BY THE METHOD, AND IMAGE INPUT AND/OR
OUTPUT APPARATUS USING THE SILICON OPTOELECTRONIC DEVICE

**GENERAL AUTHORIZATION FOR PETITIONS
FOR EXTENSIONS OF TIME AND PAYMENT OF FEES**

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

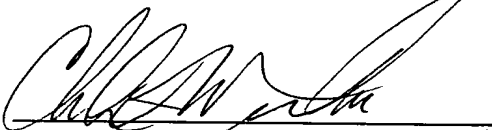
Respectfully submitted,

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